



032904

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22859 U.S. PTO
10/811742



032904

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):
THOMAS RANDALL HUDSON, JR.

For: **METHOD, DATA PROCESSING SYSTEM, AND COMPUTER PROGRAM PRODUCT
FOR DETERMINING INVERSION EDGES FOR A CYCLIC COMPOUND DIRECTED GRAPH**

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Enclosed are also:

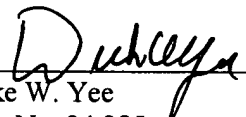
☒ 41 Pages of Specification including an Abstract
☒ 6 Pages of Claims (Claims 1 - 20)
☒ 14 Sheet(s) of formal drawings
☒ A Declaration and Power of Attorney
☒ Information Disclosure Statement
☒ Form PTO 1449

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$770)
Total Claims	20	-20 =	0	X	\$ 18	=	\$0
Independent Claims	3	-3 =	0	X	\$ 86	=	\$0
Multiple Dependent Claims	0			X	\$290	=	\$0
Total Filing Fee							= \$770

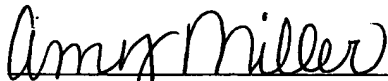
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☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0461. A duplicate copy of this sheet is enclosed.
☒ Any additional filing fees required under 37 CFR § 1.16.
☒ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,


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Amy Miller

ENCLOSED are the following documents, being sent by "Express Mail":

1. Transmittal Letter in duplicate;
2. Declaration and Power of Attorney ;
3. Patent Application (41 pgs. spec. & abstract, 6 pgs. Claims 1 - 20);
4. 14 pages of formal drawings;
5. Information Disclosure Statement;
6. Form PTO 1449; and
7. Two return postcards.